

Title (en)

DYESTUFFS COMPRISING TWO 5-MEMBERED HETEROCYCLIC NUCLEI FUSED TO A CENTRAL CYCLOHEXADIENE NUCLEUS,
PROCESSES FOR THEIR PREPARATION AND THEIR USE FOR COLOURING SYNTHETIC TEXTILE MATERIALS

Publication

EP 0033583 B1 19831012 (EN)

Application

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Priority

GB 8003667 A 19800204

Abstract (en)

[origin: EP0033583A1] Dyestuffs of the general formula: <CHEM> wherein Z<1> and Z<2> are oxygen, sulphur or -NY<1> in which Y<1> is an optionally substituted hydrocarbon radical or an acyl radical; R<3> and R<4> each represent a naphthyl radical or an optionally substituted phenyl radical; X<3> and X<4> each independently represent a hydrogen atom, chlorine, bromine, cyano, lower alkyl, lower alkoxy, optionally substituted aryl, optionally substituted carbamoyl, optionally substituted sulphonamoyl, carboxylic acid or carboxylic acid ester group, provided that Z<1> and Z<2> may be the same or different when R<3> and R<4> are different, and Z<1> and Z<2> are different when R<3> and R<4> are the same. These dyestuffs are prepared by various processes and are useful in colouring synthetic textile materials.

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IPC 8 full level

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Cited by

EP0252406A3; EP0570111A1; EP0602009A3; EP0182507A3; US4680417A; EP0397170A1; US5424455A; GB2312435A; US5779778A; GB2312435B; US5529586A; EP0502278A1; US5189181A; US5374724A; US5625080A; US5717112A; EP0450765A1; EP0371223A1; EP0551725A1; US5281241A; EP0146269A3; JPS60178889A; US5220040A; EP0492893A3; EP0469723A1; US5196392A; EP0605404A3; EP0518493A1; US5214161A; EP0363034A3; US5084580A; US9023117B2; WO9412501A1; WO9728221A1; DE102009028780A1; WO2011020789A1

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